UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 6,889,221 B1

Page 1 of 1

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INVENTOR(S): Luo, G. and Shatdal, A.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7,

Line 45, after "further" delete "coring" and insert -- Compromising --.

Column 8,

Line 7, after "si," delete "i-1L" and insert -- i=1-L --.

Line 17, after "r" delete "fills" and insert -- falls --.

Line 68, after "random", delete "number" and insert -- numbers --.

Signed and Sealed this

Twentieth Day of December, 2005

JON W. DUDAS Director of the United States Patent and Trademark Office